



PATENT

Attorney Docket No. 200-66400 (2003-00944)]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
APPLICATION FOR UNITED STATES PATENT

In re Patent Application of	)	Group Art Unit: 2838
Richard B. Joerger	)	Examiner: Unknown
Appln. No. 10/796,461	)	POWER OF ATTORNEY BY ASSIGNEE AND
Filed: March 9, 2004	)	ESTABLISHMENT OF RIGHT OF ASSIGNEE
For: SYSTEM AND METHOD OF	)	<u>TO PROSECUTE UNDER 37 C.F.R. §3.73(b)</u>
DELIVERING OPERATING POWER	)	
AND POWER SOURCE STATUS	)	
SIGNALS OVER A SINGLE PAIR OF	)	
WIRES	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

ADVANCED FIBRE COMMUNICATIONS, INC., assignee of the entire right, title and interest in the above-identified application by assignment dated March 8, 2004, **which assignment is recorded in the U.S. Patent and Trademark Office at Reel 015132, Frame 0586**, hereby appoints the Law Offices of Mark C. Pickering, a firm composed of: Mark C. Pickering (36,239) to prosecute the above-identified application, and to transact all business in the U.S. Patent and Trademark Office connected therewith.


**Customer No. 33402**

Mark C. Pickering  
Law Offices of Mark C. Pickering  
P.O. Box 300  
Petaluma, CA 94953-0300  
Direct Telephone: (707) 762-5583  
Main Telephone: (707) 762-5500  
Facsimile: (707) 762-5504

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

ADVANCED FIBRE COMMUNICATIONS, INC.

Dated: 09.24.04

By:   
Name: Amy M. Paul  
Title: Vice President and General Counsel